Emergency ConservationRegulation Update

Office of Research, Planning, and Performance

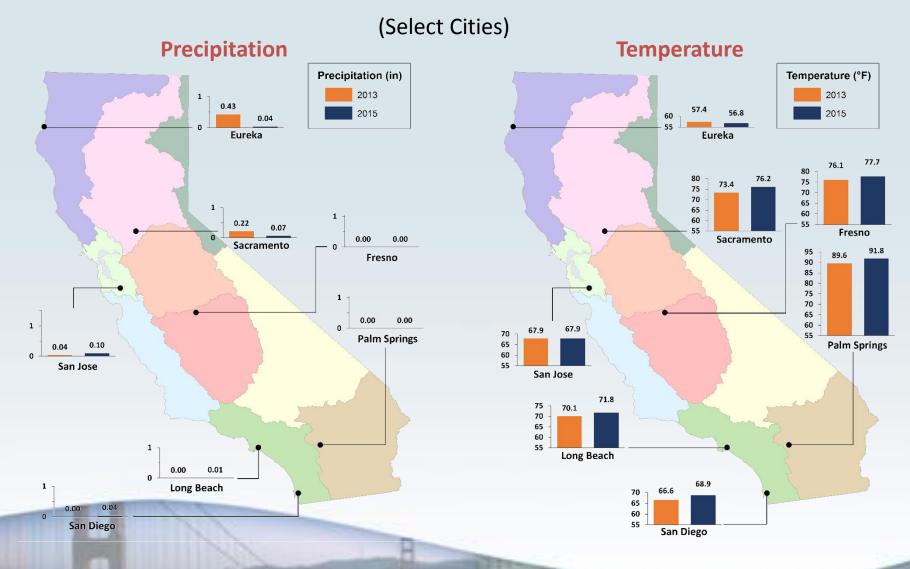
August 4, 2015



Status of Implementation

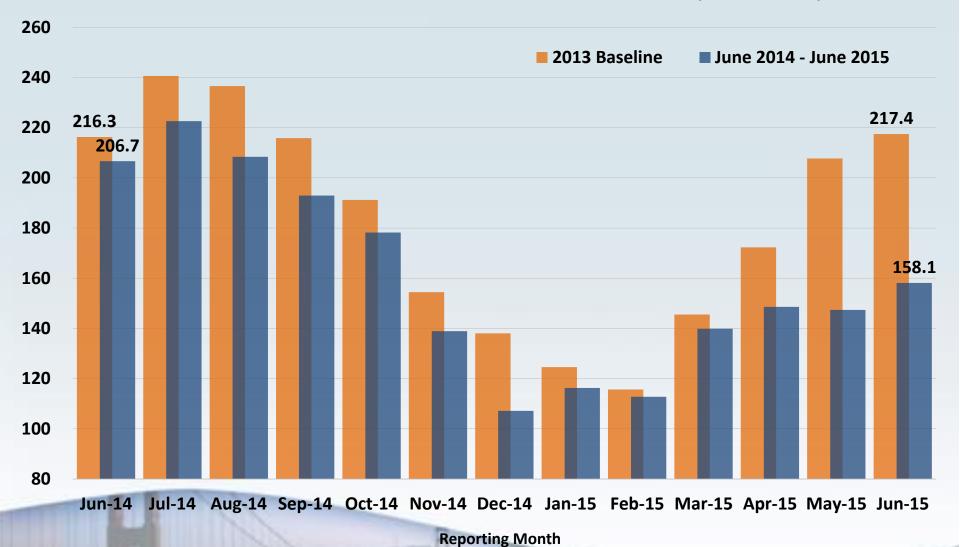
- Water production data collected from June 2014 through June 2015 (13 months)
- First month reported under emergency regulation requiring 25 percent reduction in total potable urban water use
- 405 (of 411) urban water suppliers submitted
 June production and enforcement numbers

June Weather Conditions



Statewide, June 2015 was hotter and drier than June 2013

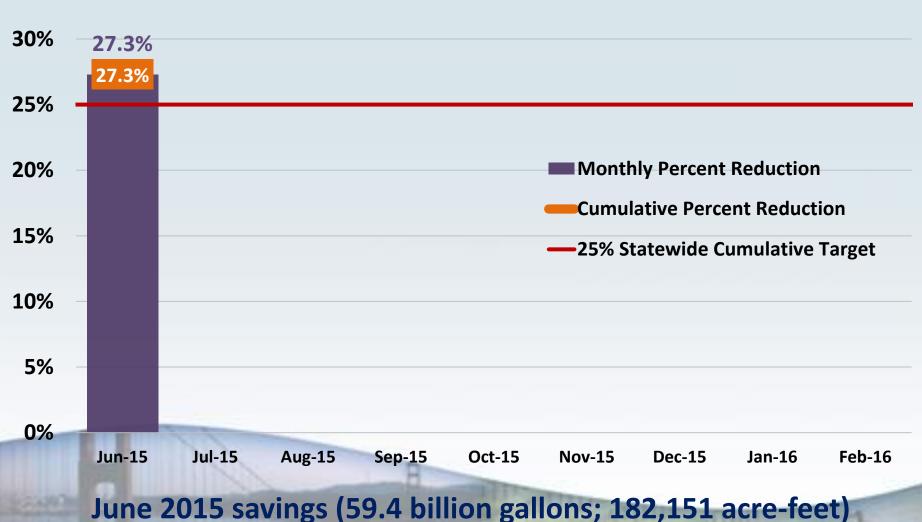
Statewide Water Conservation Results Water Production June 2014 - June 2015 (Billion Gallons)



June 2015 savings (59.4 billion gallons) is six times more than June 2014 savings (9.6 billion gallons)

Statewide Water Conservation Results Water Production Percentage Reduction

(Compared to 2013)



June 2015 savings (59.4 billion gallons; 182,151 acre-feet) brings cumulative statewide savings to 27.3%

Cumulative Savings (June 2015)

 59.4 billion gallons (182,151 acre-feet)

15 % towards goal



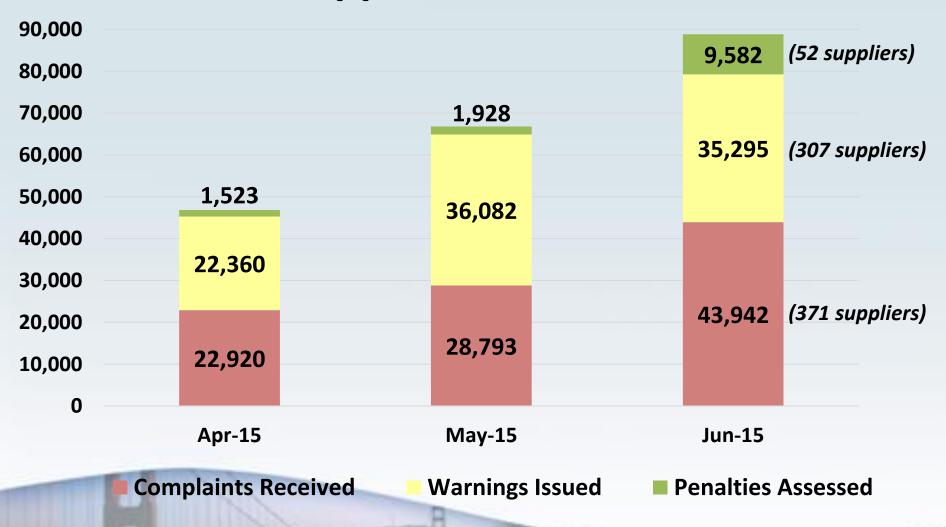
June 2015 Residential Gallons per Capita per Day

- Average statewide June 2015 R-GPCD = 97.7
 - Highest R-GPCD = 380
 - Lowest R-GPCD = 37
- June 2015 R-GPCD up from May 2015 (87.5);
 down from June 2014 (133.0)
- 55 GPCD is the performance standard for **indoor** use
 - 26 suppliers representing about 2.2 million people report
 June total (indoor and outdoor) R-GPCD less than 55

June 2015 Water Conservation Results



June 2015 Supplier Enforcement Actions



19 suppliers still allow outdoor irrigation 7 days a week

Noteworthy June 2015 Conservation Achievements

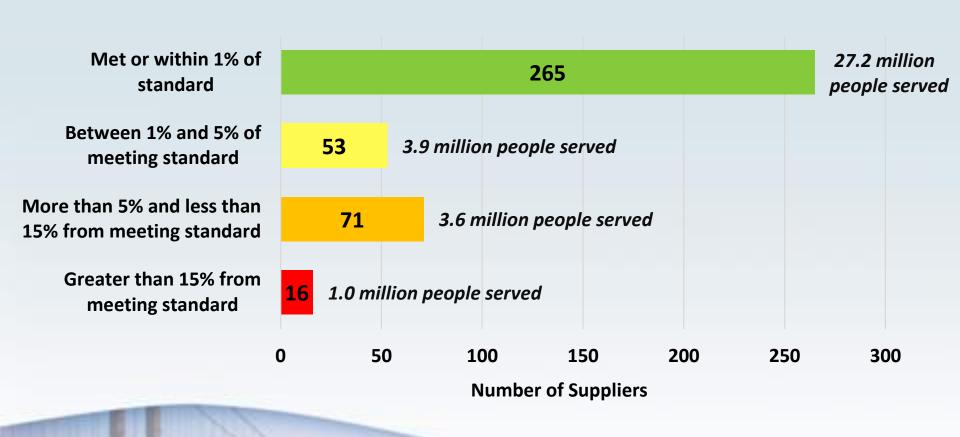
June 2015 conservation exceeded conservation standard by 20%

- Alameda County Water District
- Hayward, City of
- San Buenaventura, City of
- Santa Cruz, City of
- Santa Barbara, City of
- Redwood City, City of
- Dublin San Ramon Services District
- Pleasanton, City of
- California Water Service Company Livermore
- Calaveras County Water District
- San Bruno, City of

- Lompoc, City of
- Soquel Creek Water District
- Marina Coast Water District
- Burlingame, City of
- Livermore, City of Division of Water Resources
- Menlo Park, City of
- Del Oro Water Company
- Tahoe City Public Utilities District
- Cambria Community Services District
- California Water Service Company Redwood Valley

June 2015 Supplier Compliance

Cumulative Savings Compared to Conservation Standards

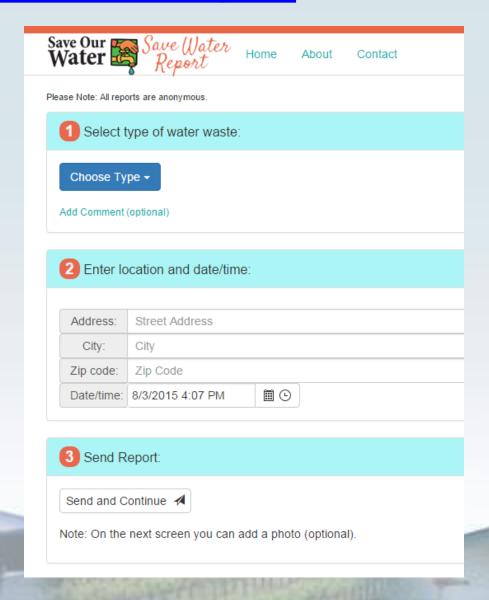


Next Steps

- Compliance Actions
 - Information Orders
 - More than 5% from meeting standard
 - Conservation Orders
 - More than 15% from meeting standard
- Alternate Compliance Requests
 - 11 suppliers applied; 5 applications pending
- Small supplier reports due December 15, 2015

www.savewater.ca.gov

- Report water waste
- Supplements
 existing water waste
 reporting avenues
- Water waste complaints sent to local water suppliers



Keys to Drought Resilience

- Conserve water
- Save trees
 - www.saveourwater.com/trees
- Make water-efficient investments
 - Take advantage of rebate programs for:
 - Turf removal
 - Toilets
 - Washing machines